Order No. 89-11

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 9

SDMS# 31316

In the Matter of:

5 PORT OF LOS ANGELES PROPERTY 800 Southerland Avenue 6

Wilmington, California

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PORT OF LOS ANGELES,

9 ARNE STORLI

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Respondents

Proceeding under Section 106 of the Comprehensive Environmental Response, 12

Compensation and Liability Act of 1980, as amended by the Superfund Amendments and Reauthorization Act of 1986,

(42 U.S.C. §9606) 14

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I. Jurisdiction

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18 This Order is issued to the Port of Los Angeles, and Arne Storli ("Respondents") pursuant to the Comprehensive Environmen-19 20 tal Response, Compensation and Liability Act of 1980, as amended by the Superfund Amendments and Reauthorization Act of 1986, 42 21 22 U.S.C. 9601 et seq., ("CERCLA"), by authority delegated to the 23 Administrator of the United States Environmental Protection Agency (EPA), and redelegated to the EPA Regions.

The Director of the Hazardous Waste Management Division, EPA Region 9, has determined that there may be an imminent and substantial endangerment to the public health, welfare and the environment because of the release and/or threatened release of

- 1 hazardous substances from the Port of Los Angeles Property, 800
- 2 Southerland Avenue, Wilmington, California ("facility" or
- 3 "site").
- 4 The EPA has designated an On-Scene Coordinator ("OSC") for
- 5 the site, pursuant to 40 C.F.R. Part 300.

6 II. Findings of Fact

7 A. <u>BACKGROUND</u>

- 8 1. The Port of Los Angeles Property is an undeveloped par-
- 9 cel of land located at 800 Southerland Avenue, Wilmington, Los
- 10 Angeles County, California. The site is approximately 100 feet
- 11 by 200 feet in size and is bordered by the Dominguez Channel on
- one side, Southerland Avenue on the opposite side and by two
- 13 vacant lots on the remaining two sides. Respondent Storli has
- 14 used the site for at least one year without permission of the
- owner, respondent Port of Los Angeles, to store various con-
- 16 tainers of hazardous substances which Mr. Storli purchased from
- 17 the Defense Reutilization and Marketing Office ("DRMO"). The
- 18 containers, many of which have observable leaks, are stacked on
- 19 pallets without shelter and contain flammable, corrosive, and
- 20 toxic chemicals including chlorinated solvents, paints, and var-
- 21 nishes.
- 22 2. Respondent Port of Los Angeles is the current owner of
- 23 the property. Respondent Storli is the owner of all of the con-
- 24 tainers illegally stored at the site.
- 25 3. This rectangular site is located in an industrial area
- of Wilmington, California. Property in the vicinity of the site
- 27 is used largely for industrial businesses and salvage yards.
- 28 Just to the south of the property runs the Anaheim Street over-

- 1 pass, a major thoroughfare in the area. The property is bordered
- on the west side by the Dominguez Channel, a body of water which
- 3 discharges into Los Angeles Harbor.
- 4. In the Fall of 1988, respondent Port of Los Angeles
- 5 notified the Los Angeles City Industrial Waste Commission
- 6 ("LAIWC") and the Los Angeles County Department of Health Serv-
- 7 ices ("LACDHS") about Respondent Storli's illegal storage at the
- 8 site. In November 1988 the LACDHS issued a clean-up order to Mr.
- 9 Storli requiring the removal and legal disposal of hazardous sub-
- 10 stances at the site.
- 11 5. On May 16, 1989 the Port of Los Angeles notified EPA
- 12 that hundreds of containers of hazardous substances continued to
- 13 be stored illegally at the site by respondent Storli. Prelimi-
- 14 nary assessments of the site were conducted by EPA's Technical
- 15 Assistance Team ("TAT") on May 18, 1989 and by EPA on May 25,
- 16 1989. TAT confirmed the presence of hazardous substances at the
- 17 site and documented the potential endangerment to human health
- 18 and the environment due to the release and threatened release of
- 19 hazardous substances into the environment. The containers stored
- 20 at the site, all of which were purchased from DRMO, bear markings
- 21 per Department of Defense specifications which state that the
- 22 barrels contain flammable, corrosive and toxic materials.
- 23 Respondents were given oral notice of CERCLA liability on May 25,
- 24 1989 by the EPA On-Scene-Coordinator. As a result of TAT and EPA
- 25 findings, and as a temporary mitigation action, respondent Port
- of Los Angeles erected a fence around the site, posted signs and
- 27 agreed to monitor the site.

B. <u>ENDANGERMENT</u>

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2 The presence of flammable, corrosive and toxic materials at the site poses a serious threat of release of hazardous sub-3 stances into the environment. The method of storage of the haz-4 ardous and highly combustible substances gives rise to a serious 5 6 threat of fire or explosion, thereby causing the release of toxic 7 smoke and fumes into the air. The approximately 1000 containers at the site are stacked on pallets three and four high and many 8 have observable leaks. In the event of an explosion or fire, ap-9

plication of fire-fighting water could also result in a release

of toxic substances into the Dominguez Channel and the nearby

- 12 tidal estuary. 13 Liquid materials stored at the site, including certain types of paints, primer coatings, varnishes, lacquers, 14 15 chlorinated solvents and cleaning compounds are "hazardous substances" as defined in section 101(14) of CERCLA. Under CERCLA 16 section 101(14), as cross-referenced to 42 U.S.C. section 6901 17 18 and 40 C.F.R. section 261.21(a)(1), a liquid material is a "hazardous substance" if it has a flash point of less than 140 19 20 degrees fahrenheit. All of the above listed materials have flash
- 23 industrial facilities and salvage yards due to potential exposure
 24 to airborne toxic fumes which would result from a fire or explo25 sion. Persons travelling in vehicles nearby on Southerland
 26 Avenue or the Anaheim Overpass are similarly subjected to the
 27 threat of exposure to airborne toxic fumes. The site also poses
 28 a threat of release of hazardous substances into the Dominguez

points below 140 degrees fahrenheit.

- Channel due to drainage of fire-fighting water which would be ap-1 2 plied in the event of a fire or explosion. 3 4 III. Conclusions of Law 5 A. Respondents are "persons" as defined in Section 101(21) 6 7 of CERCLA, 42 U.S.C. §9601(21). 8 В. The property located at 800 Southerland Avenue, Wilmington, California is a "facility" as defined in Section 101(9) 9 10 of CERCLA, 42 U.S.C. §9601(9). 11 The chlorinated solvents, paints, coatings and varnishes 12 stored at the site are "hazardous substances" as defined in Section 101(14) of CERCLA, 42 U.S.C. §9601(14). 13
- D. The presence of hazardous substances on the site and the potential for those substances to contaminate the soil, the nearby waterways and estuaries, and to combust and contaminate the air constitutes a "release" or "threatened release" of hazardous substances into the environment as defined in Section 101(22) of CERCLA, 42 U.S.C. §9601(22).
- E. Respondents are "responsible parties" as defined in Section 107(a)(3) of CERCLA, 42 U.S.C. §9607(a)(3).

23 IV. <u>Determinations</u>

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- Based on the Findings of Fact and Conclusions of Law, the
 Director, Hazardous Waste Management Division, EPA Region IX, has
 made the following determinations:
- 27 A. The release or threatened release of hazardous sub-28 stances or pollutants or contaminants from the site may present

- 1 an imminent and substantial endangerment to the public health,
- 2 welfare, or the environment.
- B. In order to prevent or mitigate immediate and sig-
- 4 nificant risk of harm to human health and the environment, it is
- 5 necessary that actions be taken immediately to contain and
- 6 prevent the release and potential release of hazardous sub-
- 7 stances, pollutants or contaminants from the site.
- 8 C. The removal measures required by this Order are consis-
- 9 tent with the National Contingency Plan, 40 Code of Federal
- 10 Regulations, Part 300.
- V. Work To Be Performed
- 12 Based upon the Findings of Fact, Conclusions of Law and
- 13 Determinations, EPA hereby Orders the Respondents to implement
- 14 the following measures under the direction of EPA's On-Scene
- 15 Coordinator.
- A. Within forty-eight (48) hours of receipt of this Order,
- 17 Respondents shall install and maintain a fence around the site,
- 18 post warning signs and shall establish site security and prevent
- 19 unauthorized access.
- B. Within five (5) calendar days of receipt of this Order,
- 21 Respondents shall submit a Workplan and schedule of work to EPA
- 22 which must address the following issues to reduce the threat of a
- 23 release from the site:
- 24 1.) segregation of incompatible wastes;
- 25 2.) recontainerization of leaking containers;
- 3.) removal of debris;
- 27 4.) provision of adequate aisle space; and
- 5.) reduction of height of stacked containers.

- C. Upon approval by EPA, Respondents shall implement the
- 2 Workplan according to the schedule approved by EPA.
- D. Within thirty (30) calendar days of receipt of this Or-
- 4 der, Respondents shall submit to EPA a Clean-up Plan and schedule
- for disposal/reuse/recycling of the hazardous substances at the
- 6 site. Upon approval by EPA, Respondents shall implement the
- 7 Clean-up Plan according to the schedule approved by EPA.
- 8 E. Within five (5) days of initiating clean-up activities
- 9 at the site, Respondents shall submit to EPA a Post Clean-up Sam-
- 10 pling Plan and schedule of sampling. Upon approval by EPA,
- 11 Respondents shall implement the Post Clean-up Sampling plan ac-
- 12 cording to the schedule approved by EPA.
- F. Upon completion of clean-up, Respondents shall submit to
- 14 EPA an Activity Report which shall specify removal actions taken
- 15 to comply with this Order.
- 16 G. Respondents shall commence any and all work under this
- 17 Order only after approval of Workplans by the EPA OSC. All
- 18 Workplans shall be in accordance with appropriate EPA guidances
- 19 and those directed for use by the OSC. All Workplans shall in-
- 20 clude Health and Safety Plans that are consistent with EPA
- 21 Guidance, 29 C.F.R. 1910, and all applicable State and local
- 22 laws. All such Health and Safety Plans are to be followed by all
- 23 personnel in the vicinity of site work. All sampling and
- 24 analysis shall be consistent with the "Removal Program Quality
- 25 Assurance/Quality Control Interim Guidance: Sampling, QA/QC Plan,
- 26 and Data Validation", EPA OSWER Directive 9360.4-01 dated
- 27 February 2, 1989.

1	VI. Compliance With Other Laws
2	Respondents shall comply with all federal, state and local
3	laws and regulations in carrying out the terms of this Order. All
4	hazardous substances removed from the facility must be handled in
5	accordance with the Resource Conservation and Recovery Act of
6	1976, 42 U.S.C. § 6921, et seq., the regulations promulgated un-
7	der that Act, and Section 121(d)(3) of CERCLA, 42 U.S.C. Section
8	9621(d)(3).
9	VII. On-Scene Coordinator
10	EPA has appointed an On-Scene Coordinator (OSC) for the Site
11	who has the authority vested in the On-Scene Coordinator by 40
12	C.F.R. Part 300, et seq. The On-Scene Coordinator for the site
13	for the purposes of this Order is:
14 15 16 17	Robert Mandel Field Operations Branch, T-4-9 United States Environmental Protection Agency, Region 9 215 Fremont Street San Francisco, California 94105 (415) 974-8927
18	VIII. <u>Submittals</u>
19	All submittals and notifications to EPA required by this Or-
20	der or any approved proposal under this Order shall be made to
21	the On-Scene-Coordinator, Robert Mandel, at the above listed ad-
22	dress.
23	All approvals and decisions of EPA made regarding the sub-
24	mittals and modifications shall be communicated to Respondents by
25	the Director, Hazardous Waste Management Division or his
26	designee. No informal advice, guidance, suggestions, or comments
27	by EPA regarding reports, plans, specifications, schedules, or
28	any other matter will relieve Respondents of their obligation to

obtain formal approvals as required by this Order.

3 IX. Access

Respondents shall provide EPA employees and other representatives with complete access to the facility at all times. Nothing in this Order limits any access rights that EPA or other agencies may have pursuant to law.

X. Endangerment During Implementation

The Director, Hazardous Waste Management Division, EPA
Region 9, may determine that acts or circumstances (whether related to or unrelated to this Order) may endanger human health,
welfare or the environment and may order the Respondents to stop
further implementation of this Order until the endangerment is
abated.

XI. Government Not Liable

The United States Government and its employees and other representatives shall not be liable for any injuries or damages to persons or property resulting from the acts or omissions of Respondents, their employees or other representatives caused by carrying out this Order. For the purposes of this Order, the United States Government is not a party to any contract with the Respondents.

XII. Noncompliance

A. A willful violation or failure or refusal to comply with this Order may subject Respondents to a civil penalty of up to \$25,000 per day in which the violation occurs or failure to comply continues, pursuant to the provisions of Section 106(b)(1)

- of CERCLA, 42 U.S.C. §9606(b)(1). Failure to comply with this
- 2 Order without sufficient cause may also subject Respondents to
- 3 punitive damages of up to three times the total costs incurred by
- 4 the United States for site response pursuant to Section 107(c)(3)
- 5 of CERCLA, 42 U.S.C.§ 9607(c)(3).
- 6 B. EPA may take over the response action at any time if
- 7 EPA determines that Respondents are not taking appropriate ac-
- 8 tion. EPA may order additional actions it deems necessary to
- 9 protect public health, welfare, or the environment.

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of the Order.

XIII. Opportunity to Confer

Respondents may request a conference with the Director, Haz-

ardous Waste Management Division, EPA Region 9, or his staff to discuss the provisions of this Order. At any conference held pursuant to Respondents' request, Respondents may appear in person or by counsel or other representatives for the purpose of presenting any objections, defenses or contentions which Respondents may have regarding this Order. If Respondents desire such a conference, Respondents must make a request orally within 24 hours of receipt of this Order, and confirm the request in writing immediately. A conference does not alter the effective date

XIV. <u>Parties Bound</u>

This Order shall apply to and is binding upon the Respondents, their officers, directors, agents, employees, contractors, successors, and assigns.

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_	AV. MOLICE OF THEERE TO COMPTY
2	Within 24 hours of receipt of this Order, Respondents shall
3	orally inform EPA of their intent to comply with the terms of
4	this Order. The oral notice shall be confirmed within two days
5	of receipt of this Order by written notice to the Director, Haz-
6	ardous Waste Management Division. Failure to timely notify EPA
7	of the Respondents' intent to fully comply will be construed by
8	EPA as a refusal to comply.
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10	XVI. <u>Notice to State</u>
11	Notice of the issuance of this Order has been given to the
12	State of California. EPA will consult with the California
13	Department of Health Services, LAIWC, and LACDHS as appropriate.
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15	XVII. Effective Date
16	Notwithstanding any conferences requested pursuant to the
17	provisions of this Order, this Order is effective upon receipt by
18	Respondents.
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20	IT IS SO ORDERED on this 16th day of June, 1989.
21	UNITED CONTECT PROTECTION ACENOV
22	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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24	by: CUC Wanss on Jeff Zelikson
25	Director, Hazardous Waste Management Division EPA, Region 9
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2	Contacts:
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